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APPROVAL OF UNDP ASSISTANCE TO A PROJECT OF
PAKISTAN

IPF: (1987-91) $73 299 000

(PAK/88/066) - Upgrading of the Institute of Meteorology and Geophysics

Date of approval:	27 March 1991
Expected duration:	Three years
Proposed executing agency:	WMO
Government implementing agency:	Pakistan Meteorological Department (PMD)
Proposed UNDP contribution:	$695 000 Source of funds: IPF
Total UNDP budget:	$695 000

Project background

Due to lack of well-trained/educated staff, the Pakistan Meteorological Department (PMD) wished to upgrade the training programmes being conducted at the Institute of Meteorology and Geophysics. Only basic training in Meteorology is conducted at the IMG; and nowhere in Pakistan are Universities offering education in Meteorology. Therefore, the need for better training programmes was identified, and the PMD requested UNDP/WMO technical assistance in upgrading the training programmes at the Institute.

Description of project

The Institute of Meteorology and Geophysics will receive expertise in synoptic and dynamic meteorology. Through the experts the Institute will have established syllabi and training programmes which will enable the Institute in educating meteorologists with better academic background in the future. Two long-term and two short-term fellowships in advanced meteorological studies will provide the Institute with a higher degree of expertise; and the fellows will on completion of their fellowships return to the Institute and understudy the WMO experts.

Inputs

UNDP will provide two long-term experts for synoptic meteorology and dynamic meteorology (24 work-months each), one consultant in computers (one work-month); four fellowships, in which two fellows will be going for advanced training (24 work-months each) whereas the other two fellows will go for 12 work-months each; equipments consisting of personal computers, interfaced to microcomputers, photocopying machine, automatic weather station sensors and a vehicle; and miscellaneous costs.

Financial data

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Personnel	401 000
Training	198 000
Equipment	83 000
Miscellaneous	13 000
Total	695 000

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